



DFW

Attorney Docket No. 15895US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

James C. Peterson

Serial No.: 10/620,960

Filed: July 16, 2003

For: METHOD AND SYSTEM FOR
STRONGLY ENCRYPTING .ZIP
FILES

Examiner: Not yet assigned

Confirmation No. 9989

Group Art Unit: 2131

CERTIFICATE OF MAILING

I hereby certify that this correspondence is
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Alexandria, VA 22313-1450 on

January 6, 2005
Joseph M. Barich
Joseph M. Barich
Reg. No. 42,291

**TRANSMITTAL OF INFORMATION DISCLOSURE
STATEMENT AFTER APPLICATION FILING DATE**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following:

- * A completed PTO form 1449 (modified) which has two (2) pages.
- * A copy of each printed or patented reference listed in the enclosed form 1449 and not previously provided to or by the PTO in this application. Eight (8) references are enclosed.
- * A copy of the European Search Report for the European application, No. 04254277 corresponding to the parent of the above application.

FEE DETERMINATION

- * No fee is believed to be due because:
 - * In accordance with 37 CFR §1.97(e), each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of this statement.

FEE PAYMENT

The following arrangements have been made to pay the fees calculated above:

- * No fee is believed to be due.

The Commissioner is hereby authorized to charge any additional fees which are presently required, or credit any overpayment, to Deposit Account No. 13-0017.

REQUEST FOR CONSIDERATION

This paper and enclosures are believed to be entitled to consideration under 37 C.F.R. § 1.97, based on the facts stated above.

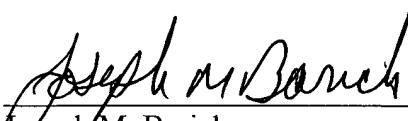
This submission is in no way intended as an admission that the cited references constitute prior art under any subsection of 35 U.S.C. § 102 or §103. Applicant expressly retains the right to argue that any of the cited references are not indeed prior art or to take any actions necessary to remove any of the cited references from the available prior art.

The Examiner is requested to initial both copies of the enclosed PTO-1449 (modified) and return one copy to the applicants to indicate consideration of the enclosed references.

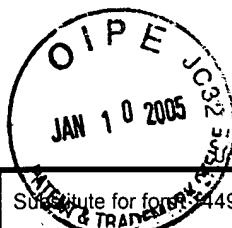
Respectfully submitted,

Date:

January 6, 2005


Joseph M. Barich
Reg. No. 42,291

McAndrews, Held & Malloy
500 West Madison Street, Suite 3400
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(312) 775-8000



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/620,960
Filing Date	7/16/2003
First Named Inventor	James C. Peterson
Group Art Unit	2131
Examiner Name	Not yet assigned
Attorney Docket Number	15895US01

U.S. PATENT DOCUMENTS

Examiner Initial*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1				
	A2				
	A3				
	A4				
	A5				
	A6				
	A7				
	A8				
	A9				
	A10				
	A11				
	A12				

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	A13					
	A14					
	A15					
	A16					
	A17					

OTHER ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	A18	WINZIP COMPUTING, Inc. "AES Encryption Information", Internet Article, Online ! 5-15-2003, XP002296117, retrieved from the Internet : <u>URL: http://web.archive.org/web/20030618094654/http://www.winzip.com/aes_info.htm</u> > retrieved on 9-9-2004

EXAMINER SIGNATURE	DATE CONSIDERED
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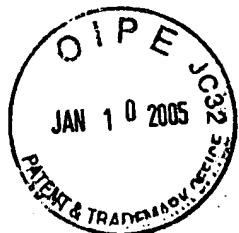
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

2

Of

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Complete if Known

Application Number	Error! Reference source not found.
Filing Date	Error! Reference source not found.
First Named Inventor	Error! Reference source not found.
Group Art Unit	Error! Reference source not found.
Examiner Name	Error! Reference source not found.
Attorney Docket Number	Error! Reference source not found.

OTHER ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	A19	JOHN LEYDEN: "Zip File Encryption Compromise Thrashed Out", Internet Article, Online! 1-21-2004, XP002296118 retrieved from the Internet: URL: http://www.theregister.co.uk/2004/01/21/zip_file_encryption_compromise_thrashed/
	A20	PRESS RELEASE PKWARE: "PKWare releases New ZIP Format Specification", Internet Article, Online! December 2001, XP002296119 retrieved from the Internet on 9-8-2004, URL: http://www.pkware.com/news/releases/2001/120501.php
	A21	ZIV J ET AL: "A Universal Algorithm for Sequential Data Compression", IEEE Transactions on Information Theory, IEEE Inc. New York, US, vol. 23, no. 3, 1977, pages 337-343, XP002911734 ISSN: 0018-9448
	A22	ZIV J ET AL : "Compression of Individual Sequences Via Variable-Rate Coding", IEEE Transactions on Information Theory, IEEE Inc. New York, US, vol. IT-24, no. 5, September 1978, pages 530-536, XP000565213
	A23	BRAY N: "How Digital Certificates Work", Computers & Security, Elsevier Science Publishers, Amsterdam, NL, vol. 16, no. 1, 1997, page 62, XP004063818 ISSN: 0167-4048
	A24	MARK NELSON, DR. DOBBS JOURNAL: "LZW Data Compression", Internet Article, Online! October 1989, XP002296120 retrieved from the Internet on 9-13-2004: URL: http://www.dogma.net/markn/articles/lzw/lzw.htm
	A25	PKWARE: "Appnote.txt- .zip file format specification", Internet Article, Online! 1-11-2001, XP002296121 retrieved from the Internet on 9-13-2004: URL: http://www.the7soft.com/file-formats/file-formats-Archivers/zip45.zip

EXAMINER

DATE CONSIDERED

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